231 his "pet." Regarding coyotes SM said occasionally coyote pups caught at den and kept tied up near house, being fed deer, rabbit meat, but they "weren't kept for very long, because they ran away the first chance they had." PN denied coyotes were ever kept.

177 231 Horses (pungun, his pet; term also used for sheep and one of words used for dog) procured by Tübatulabal and Palagewan in trade from San Buenaventura and Santa Barbara mission Indians previous to advent of whites in area (SM).

[422 436] Around 1800 SM's father owned 10 head of horses, worth $10 apiece in clamshell currency. Occasionally groups of Koso Indians from E stole horses from Tübatulabal and drove them out to desert to

[262] eat them; Tübatulabal did not eat horses (SM). Oxen, mules, cattle, sheep, goats, cats, geese, ducks, chickens obtained after whites settled in area.

DRESS AND ADORNMENT

● 291 Clothing.- Men, women wore double-apron skirts (nawi·l), which fell 1-8 in. below knee. Skirt consisted of 2 rectangular pieces of tanned deerskin (antelope skin, Garcés, 282), both same size, laced together at sides with buckskin thongs (yu·wil). Back apron was attached to leather belt or had thongs at both upper sides which tied in front; front apron had similar thongs which tied in back, "like 2 kitchen aprons" (FP). Some skirts plain, others had 1 1/2 in. buckskin fringe around bottom, also short bead fringes. If worn in rainy weather skirts became stiff, had to be rubbed and pulled between hands to soften skin. Skirt lasted 2, 3 years; usually one such garment "kept for best; go visiting, put it on" (FP). Made by women. Skirts of tules, fibers not worn. Leggings not used.

Breechclout (talu·mat) consisted of square piece of tanned buckskin folded, brought between thighs, held up around waist by leather or braided milkweed fiber belt (mohkat) tied in back.

[841 773] Breechclout, together with skirt, worn by women when menstruating or in cold weather (SM); myth mentions woman wearing breechclout as protection against Coyote's raping her (C. F. and E. W. Voegelin). In 19th century breechclout worn generally by men, boys, but not used by them aboriginally (SM).

[854] Children went naked, but in cold weather wore double-apron skirt; babies on cradles wrapped in cold weather in soft, well-tanned wildcat skins (mupipul) which had hair left on.

Rabbitskin blankets (wihnihY·l) worn draped over shoulders and held closed over chest with hand; such blankets "good for rainy weather" (SM); Garcés saw fur mantas (Garcés, 282). Vest which laced up front, made from single piece tanned buckskin with 2 slits for armholes cut in it, worn by men, women, children in winter (SM); sleeveless coat, consisting of front, back piece

291 of tanned buckskin with lacing like that on skirts at top of shoulders and from armholes down sides, and with 10 to 12-in. laced slit in front from neck downward, worn against cold (FP).

Bearskin robes with hair left on may have been worn occasionally, but were "too heavy" (SM). Feather, squirrelskin capes never made; sea-otter [439] capes not obtained in trade though SM had seen them worn by Chumash at Ventura.

292 171 Shamans engaged in curing, competitive contests, and dancers wore skirts (wi·la·t) made same style as Owens Valley Paiute, Koso skirts (Steward, 1933, 347, pl. 7d; Kroeber, Handbook, 508, pl. 42a). Some dancers also wore bands of yellowhammer feathers around waist (FP).

292 Men when hunting in winter kept fingers warm, limber by putting them inside wildcatskin quiver, which had hair left on inside and was worn slung across chest.

291 Headgear and footwear.- Men went hatless; women wore coiled basketry cap (poŋgat) when using pack strap for carrying loads, but not habitually; these caps round at top, came down nearly to eyebrows. Hair nets not used. Men rarely seen now outdoors without hat; women wear them less frequently; FP habitually wore black cloth stocking cap resembling basket cap in shape. Some 60 years ago FP's aunt (Koso) made coiled hats of same material used for basketry cap, but patterned hats like "store hats"; sold these to several Tübatulabal men who wore them "all the time" (FP, SM).

292 301 171 Shamans and dancers wore feather headdress consisting of fillet (še·mapun) of eagle down, and crown (anambul) of magpie (?) feathers, similar to Owens Valley Paiute dancer's headdress (Steward, 1933, 347, pl. 7a, b).

291 281 Moccasins (wahcibi·l), made from tanned buckskin taken from neck region of deer "where the hide is thick" (SM); made to extend well above ankle (fig. 3). FP in cutting out model in cloth

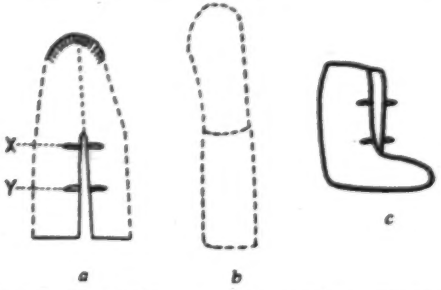

Fig. 3. Moccasin. a, side strips, puckered at toe ends; thongs at x and y; seams occur along dotted lines. b (upper half), sole, (lower half), back strip. c, completed moccasin.

(Mus. cat. no. 1-28226) first cut out sole, then sewed straight piece of cloth 6 in. long, 3 1/2 in. wide onto back section of sole and then 2 straight pieces 12 in. long, 4 in. wide on sides and front of sole, puckering 2 pieces at toe end.

[p. 22 (b)]

291 These 2 pieces were then seamed together from front of sole as far up as ankle and also seamed 281 to each side of back piece. In front, from ankle upward 2 side pieces were tied together with 2 sets of buckskin thongs; sometimes upper set of thongs was wrapped around leg and tied either in front or back. To make soles wear longer, melted [314] pitch from Digger pine smeared over outside of [412] soles (FP). Deerbone awl used to punch holes for seams, which were stitched with sinew. Moccasins made by men; worn by men, women in summer, "not in rainy weather" (SM), when hunting, wood gathering, piñon gathering, etc.; children also wore them if "going some place," but footgear was not worn habitually or on short trips.

Sandals (same name as moccasins) were made of heavy buckskin sole to which a straight strip of buckskin 3 in. wide, 8 in. long was sewed in back (fig. 4; Mus. cat. no. 1-28227, 15-10538). When worn, this buckskin flap was brought upward

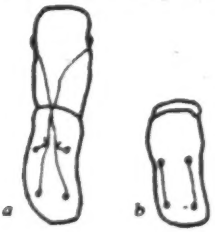

Fig. 4. Sandal. a, front view, showing strap arrangement; b, under side of sole, with strap.

to lie flat against back part of lower leg. Flap secured against leg by long buckskin thong, middle part of which held flap against lower leg. Ends of thong were brought forward on either side of leg, crossed in front over instep and threaded downward through 2 slits on each side of sole at instep; ends were then run up on under surface of sole to 2 holes underneath great and 4th toes and threaded up through these 2 holes. One end of thong passed between great and first toe, other between 3d and 4th toe; ends tied to upper sections of thong just below point where these were crossed over instep. Such sandals were used only when roasting piñons, to protect feet "when there was a hot fire to walk around" (SM). Fiber sandals never made, used.

292 Snowshoes not used, there being "not much snow 132 in the valley" where majority of semipermanent winter settlements were situated.

302 Coiffure.- Men wore hair long, loose (SM); sometimes parted it in middle and tied it in back (FP); never braided it. Women wore hair long, loose, parted, banged in front (Gayton, 1929, pl. 97a, b); banging done by holding front [372] hair out from forehead in bunch, burning ends off with glowing stick of Atriplex canescens James (cĭw'wĭ·ĭbĭ·l). Woman's back hair sometimes braided, tied (FP wore hair thus; aboriginal?). When pounding acorns, otherwise employed in hot

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